

PTC/SB/30 (08-03)

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**REQUEST
FOR
CONTINUED EXAMINATION (RCE)
TRANSMITTAL**

Address to:
Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Application Number	10/081,464
Filing Date	2/22/2002
First Named Inventor	DUNLAP, Paul N.
Art Unit	1773
Examiner Name	JACKSON, Monique B.
Attorney Docket Number	LHD-079A

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. Submission required under 37 CFR 1.114

Note: If the RCE is proper, any previously filed unentered and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).

a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.

i. Consider the arguments in the Appeal Brief or Reply Brief previously filed on _____
ii. Other _____

b. Enclosed

i. Amendment/Reply iii. Information Disclosure Statement (IDS)
ii. Affidavit(s)/Declaration(s) iv. Other _____

2. Miscellaneous

3. Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of _____ months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)

b. Other _____

3. Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.

a. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 07-0475

i. RCE fee required under 37 CFR 1.17(e)
ii. Extension of time fee (37 CFR 1.136 and 1.17)
iii. Other _____

b. Check in the amount of \$ _____ enclosed

c. Payment by credit card (Form PTO-2038 enclosed)

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name (Print/Type)	Curtis Castelman	Registration No. (Attorney/Agent)	25,495
Signature	<i>Curtis Castelman</i>	Date	18 April 2005

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

Name (Print/Type)	Isabel Lincoln
Signature	<i>Isabel Lincoln</i>
Date	April 18, 2005

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing the burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PAGE 2/26 * RCVD AT 4/18/2005 5:45:47 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-111 * DHS:3729306 * CSID:3037444653 * DURATION (mm:ss) 09:06

04/22/2005 KMA:SWING 00000004 070475 10001473

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PATENT APPLICATION FEE DETERMINATION RECORD					Application or Docket Number <i>10881164</i>		
Substitute for Form PTO-875							
CLAIMS AS FILED – PART I							
(Column 1)			(Column 2)				
FOR	NUMBER FILED	NUMBER EXTRA	SMALL ENTITY	OTHER THAN SMALL ENTITY			
BASIC FEE (37 CFR 1.16(a))			RATE	RATE			
TOTAL CLAIMS (37 CFR 1.16(c))	<i>40</i>	minus 20 = <i>20</i>	X \$ <u> </u> = <u> </u>	X \$ <u> </u> = <u> </u>			
INDEPENDENT CLAIMS (37 CFR 1.16(b))	<i>10</i>	minus 3 = <i>7</i>	X \$ <u> </u> = <u> </u>	X \$ <u> </u> = <u> </u>			
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))			+ \$ <u> </u> = <u> </u>	+ \$ <u> </u> = <u> </u>			
			TOTAL	TOTAL			
* If the difference in column 1 is less than zero, enter "0" in column 2.							
CLAIMS AS AMENDED – PART II							
(Column 1)			(Column 2)		(Column 3)	SMALL ENTITY	OTHER THAN SMALL ENTITY
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE	
	Total (37 CFR 1.16(c))	<i>10</i>	Minus <i>10</i>	= <i>0</i>	X \$ <u> </u> = <u> </u>	X \$ <u> </u> = <u> </u>	
	Independent (37 CFR 1.16(b))	<i>10</i>	Minus <i>10</i>	= <i>0</i>	X \$ <u> </u> = <u> </u>	X \$ <u> </u> = <u> </u>	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					+ \$ <u> </u> = <u> </u>	+ \$ <u> </u> = <u> </u>	
					TOTAL ADD'L FEE	TOTAL ADD'L FEE	
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE	
	Total (37 CFR 1.16(c))	*	Minus **	=	X \$ <u> </u> = <u> </u>	X \$ <u> </u> = <u> </u>	
	Independent (37 CFR 1.16(b))	*	Minus ***	=	X \$ <u> </u> = <u> </u>	X \$ <u> </u> = <u> </u>	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					+ \$ <u> </u> = <u> </u>	+ \$ <u> </u> = <u> </u>	
					TOTAL ADD'L FEE	TOTAL ADD'L FEE	
AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE	
	Total (37 CFR 1.16(c))	*	Minus **	=	X \$ <u> </u> = <u> </u>	X \$ <u> </u> = <u> </u>	
	Independent (37 CFR 1.16(b))	*	Minus ***	=	X \$ <u> </u> = <u> </u>	X \$ <u> </u> = <u> </u>	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					+ \$ <u> </u> = <u> </u>	+ \$ <u> </u> = <u> </u>	
					TOTAL ADD'L FEE	TOTAL ADD'L FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.